

DETAILED ACTION

Allowable Subject Matter

Claims 1-37, and 39-51 are allowed.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Carlo M. Cotrone on 4/2/2010.

Claim 1 has been amended as follows:

In Lines 8 and 9, imaging modality; [[and]] selectively performing

In Lines ~~10~~¹¹ and ~~11~~¹² the phase "patient motion to thereby generate a medical

image representative of internal anatomical features of the patient." has been replaced with - - patient motion; and generating a medical image representative of internal anatomical features of the patient. - - BB 6/2/10

Claim 15 has been amended as follows:

In Lines 12 and 13, correction threshold; [[and]] performing a two

In Lines 14 and 15, the phrase "correction threshold to thereby generate a medical image representative of internal anatomical features of the patient." has been